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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/729,465 12/05/2000		Derek Edward Williams	AUS920000222US1	4450
42640	7590 05/11/2005		EXAM	INER
DILLON & YUDELL LLP			ORTIZ RODRIGUEZ, CARLOS R	
8911 NORTH CAPITAL OF TEXAS HWY SUITE 2110			ART UNIT	PAPER NUMBER
AUSTIN, TX 78759			2125	
			DATE MAILED: 05/11/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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Supp.	Application No.	Applicant(s)	
γ γ ι	09/729,465	WILLIAMS ET AL. Art Unit	
Notice of Allowability	Examiner		
	Carlos Ortiz-Rodriguez	2125	
The MAILING DATE of this communication ap Il claims being allowable, PROSECUTION ON THE MERITS erewith (or previously mailed), a Notice of Allowance (PTOL-8 OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT if the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in the state of the st	his application. If not included ication will be mailed in due course. THIS	
\boxtimes This communication is responsive to $\underline{11/05/04}$.			
. X The allowed claim(s) is/are 1, 3-13, 15-25 and 27-36 re	numbered 1, 2-12, 13-24, 25-33	respectively.	
. Make the drawings filed on 20 February 2001 are accepted by	y the Examiner.		
a) ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:	under 35 U.S.C. § 119(a)-(d) or	(f).	
Certified copies of the priority documents have			
2. Certified copies of the priority documents ha	• •		
3. Copies of the certified copies of the priority (documents have been received in	n this national stage application from the	
International Bureau (PCT Rule 17.2(a)).	•		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			
5. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) I including changes required by the Notice of Draftspo	erson's Patent Drawing Review (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the n the header according to 37 CFR	drawings in the front (not the back) of 1.121(d).	
DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MATER IT FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.	
Attachment(s) Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)	
2. Notice of Prefit Previous Control (170 602)	6. Interview Sun	nmary (PTO-413),	
B. ☐ Information Disclosure Statements (PTO-1449 or PTO/SI	Paper No./M B/08), 7. 🔲 Examiner's A	ail Date mendment/Comment	
Paper No /Mail Date		tatement of Reasons for Allowance	
I I Framinors (Ammont Bonardian Begintement for Lighton		NOVELLICIT OF LICESOFIS FOR WILLIAMS	
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	9. Other		



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DETAILED ACTION

REASONS FOR ALLOWANCE

1. Claims 1, 3-13, 15-25 and 27-36 are allowed. These claims are to be renumbered 1, 2-12, 13-24, 25-33 respectively.

2. The following is a statement of reasons for allowance:

Applicant's claimed invention is deemed allowable over the prior art of record as the prior art fails to teach in a computer-aided design and verification system, instrumenting a hardware description language design entity that is generated utilizing a HDL source code file within the syntax convention of a platform HDL, wherein said HDL source code file includes a description of at least one operating event within the conventional syntax of said platform HDL, describing an instrumentation entity within said HDL source code file utilizing a non-conventional syntax comment and associating said instrumentation entity with said at least one operating event utilizing a non-conventional syntax comment within said HDL source code file.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos Ortiz-Rodriguez whose telephone number is (571) 272-3747. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo P. Picard can be reached on (571) 272-3749. The central official fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Carlos Ortiz-Rodriguez

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Patent Examiner

LEO PICARD
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

L-P.P.

Art Unit 2125

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December 13, 2004